

QUICK n' BRITE

The ingredients, functions, CAS numbers, Carbon chain lengths, and EO/PO ratios if applicable are listed below:

Water - acts as the solvent for the other ingredients – the carrier

CAS #: 7732-18-5

Sodium Cocoate/Tallowate - acts as the primary surfactant, wetting, and cleaning agent

Composed of mixed sodium salts of : Lauric Acid(143-01-7)

<u>Component</u>	<u>CAS</u> <u>Number</u>	<u>Carbon chain length</u>	<u>EO/PO Ratio</u> <u>(0=none)</u>
Lauric Acid	143-07-7	C12	0/0
Myristic Acid	544-63-8	C14	0/0
Palmitic Acid	57-10-3	C16	0/0
Oleic Acid	112-80-1	C18	0/0
Octanoic Acid (Caprylic)	124-07-2	C8	0/0
Decanoic Acid (Capric)	334-48-5	C10	0/0
Stearic Acid	57-11-4	C18	0/0
Linoleic Acid	60-33-3	C18	0/0

Linear Primary Alcohol Ethyoxyate - acts a secondary surfactant and wetting agent

CAS #: Proprietary

Sodium Carbonate - acts as alkaline builder and water conditioner

Inorganic salt: Na_2CO_3

CAS #: 49-71-98

Sodium Sesquicarbonate - acts as buffering agent for pH control in the cleaning process

Inorganic salt: $\text{Na}_2\text{CO}_3 \cdot \text{NaHCO}_3$

CAS #: 533-96-0

Sodium Metasilicate - acts as corrosion inhibitor and soil suspending agent

Inorganic Salt: Na_2SiO_3

CAS #: 6834-92-0

Tetrasodium EDTA - acts as water conditioning agent and hard water scale remover

CAS #: 64-02-8

Carbon chain length: C10

EO/PO ratio: 0/0

Sodium Tripolyphosphate - acts as water conditioning and buffering agent

Inorganic Salt: $\text{Na}_5\text{P}_3\text{O}_{10}$

CAS #: 64-02-8

Note: This product contains less than 0.5% Phosphorus as P, which is less than 0.1 grams per ounce.

FD&C Red Dye #3 - acts as colorant

CAS #: 16423-68-0